

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs                                 | Default Operator | Plurals | Time Stamp          |
|-------|------|--|-------------------------------------|------------------|---------|---------------------|
| L2    | 24   | (takara near2 hidehiko).<br>in. and (optical near2<br>signal near2 quality)      | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/12/06<br>10:39 |
| L3    | 23   | (ippei near2 shake).in.<br>and (signal near2 quality)                            | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/12/06<br>10:40 |
| S1    | 75   | (ippei near2 shake).in.  | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:30 |
| S2    | 23   | (ippei near2 shake).in.<br>and (signal near2 quality)                            | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:31 |
| S3    | 22   | (ippei near2 shake).in.<br>and (optical near2 signal<br>near2 quality)           | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:31 |
| S4    | 24   | (takara near2 hidehiko).<br>in. and (optical near2<br>signal near2 quality)      | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:42 |
| S5    | 4    | (atsushi near2 taniguchi).<br>in. and (optical near2<br>signal near2 quality)    | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:43 |
| S6    | 10   | "6396601"  | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>18:50 |
| S7    | 1    | "20080285970"  | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>19:02 |
| S8    | 118  | ((bit adj2 rate) with detect<br>\$4) and (optical near2<br>signal near2 quality) | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2009/06/16<br>19:09 |

|     |     |   |                                 |    |    |                     |
|-----|-----|---|---------------------------------|----|----|---------------------|
| S9  | 76  | ((bit adj2 rate) with detect \$4) and (optical near2 signal near2 quality) and @ad<"20040603" | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/16<br>19:10 |
| S10 | 4   | ("bit rate" near2 detect \$4) and (optical near2 signal near2 quality) and @ad<"20040603"     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/16<br>21:04 |
| S11 | 1   | 10/585532   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/17<br>23:26 |
| S12 | 575 | 398/25-27.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:16 |
| S13 | 392 | 398/33.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:17 |
| S14 | 606 | 398/31-33.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:17 |
| S15 | 96  | S12 and (optical near2 signal near2 quality)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:17 |
| S16 | 55  | S14 and (optical near2 signal near2 quality)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:17 |
| S17 | 15  | S14 and (optical near2 signal near2 quality) and (bit adj rate)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2009/06/18<br>10:18 |

**12/ 6/ 09 10:41:11 AM**

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